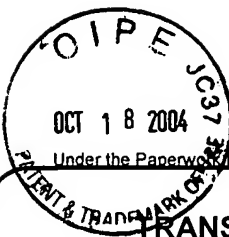


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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/686,882	
	Filing Date	October 15, 2003	
	First Named Inventor	Williams	
	Art Unit	2183	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	11	Attorney Docket Number	PA2221US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): (1) Confirmation Postcard; (2) PTO-SB-08a/b (x2)
Remarks Total page number does not include postcard.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Carr & Ferrell LLP
Signature	<i>Eugene Kim</i> Reg. No. 46,267
Date	October 16, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Eugene G. Kim		
Signature	<i>Eugene Kim</i>	Date	October 15, 2004

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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Kenneth Williams et al.
SERIAL NUMBER: 10/686,882
FILING DATE: October 15, 2003
TITLE: Instruction Set for Efficient Bit Stream and Byte Stream I/O
EXAMINER: Unknown
ART UNIT: 2183
ATTY. DKT. NO.: PA2594US

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INITIAL INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing several references. Copies of these references are not enclosed as all cited references have previously been identified and/or provided in U.S. patent application number 10/630,542 to which the present application makes a claim of priority under 35 U.S.C. § 120. As such, submission is not required under 37 C.F.R. § 1.98(d)(1).


The Examiner is requested to make these references of official record in this application. The references cited may be material to examination of the application and are submitted in compliance with Applicants' duty of disclosure as defined by 37 C.F.R. § 1.56.

Applicants believe no fee is due at the present time. The Examiner is, however, authorized to charge any fee due to **Deposit Account No. 06-0600**. A duplicate copy of this statement is included for this purpose.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

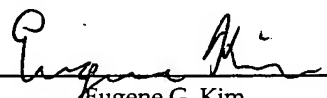
Respectfully submitted,
Kenneth M. Williams et al.

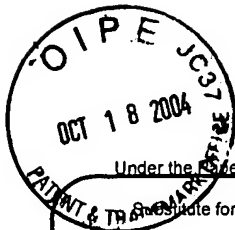
October 15, 2004

By: 
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TEL: (650) 812-3400
FAX: (650) 812-3444

CERTIFICATE OF MAILING

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Schedule for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	10/686,882
Filing Date	October 15, 2003
First Named Inventor	Williams
Art Unit	2183
Examiner Name	Unknown
Attorney Docket Number	PA2594US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,258,668	11-02-1993	Cliff et al.	
		US- 5,260,610	11-09-1993	Pedersen et al.	
		US- 5,260,611	11-09-1993	Cliff et al.	
		US- 5,274,581	12-28-1993	Cliff et al.	
		US- 5,343,406	08-30-1994	Freeman et al.	
		US- 5,414,377	05-09-1995	Freidin	
		US- 5,726,584	03-10-1998	Freidin	
		US- 5,426,378	06-20-1995	Ong	
		US- 5,920,202	07-06-1999	Young et al.	
		US- 5,926,036	07-20-1999	Cliff et al.	
		US- 5,963,050	10-05-1999	Young et al.	
		US- 5,977,793	11-02-1999	Reddy et al.	
		US- 5,982,195	11-09-1999	Cliff et al.	
		US- 5,986,465	11-16-1999	Mendel	
		US- 2001/0049816	12-06-2001	Rupp	
		US- 6,633,181	10-14-2003	Rupp	
		US- 5,357,152	10-18-1994	Jennings, III	
		US- 5,742,180	04-21-1998	DeHon et al.	

FOREIGN PATENT DOCUMENTS

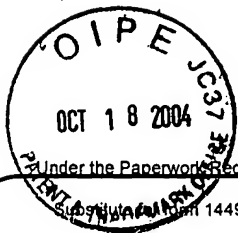
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 0 668 659	08-23-1995	Pilkington Germany		
		EP 0 507 507	07-10-1992	American Telephone		

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Application Number	10/686,882
Filing Date	October 15, 2003
First Named Inventor	Williams
Art Unit	2183
Examiner Name	Unknown
Attorney Docket Number	PA2594US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,436,574	07-25-1995	Veenstra	
		US- 4,635,261	01-06-1987	Anderson et al.	
		US- 4,766,569	08-23-1988	Turner et al.	
		US- 4,893,311	01-09-1990	Hunter et al.	
		US- 4,893,311	01-30-1996	Heybruck	
		US- 6,353,841 B1	03-05-2002	Marshall et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/686,882
				Filing Date	October 15, 2003
				First Named Inventor	Williams
				Art Unit	2183
				Examiner Name	Unknown
				Attorney Docket Number	PA2594US
Sheet	3	of	3		

[illegible]

Examiner Signature		Date Considered	
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